

expected would have been *Streaming*: But in less than an Hour, the Clouds (which had been pretty still) began to move to the *S. W.* and at last obscured the whole Hemisphere; which before was all clear enough (except towards the *North*) to shew the Stars, although bespread with Vapours, like a thin Fog, a little inclining to red.

This Relation I thought it convenient to give you, and the Illustrious Society, because it may assist such as are wiser than my self to discover the Nature of this difficult *Phænomenon*.

*Your much obliged*

*Humble Servant,*

W. DERHAM.

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II. *A remarkable Conformation of the Urinary Parts, communicated in a Letter to the Same, by Mr. John Budgen.*

I Am advised to communicate to you a very uncommon Case, which I met with in my Country Practice, and is as follows.

In *Villâ Com' Surriæ*, *Ockley* vulgò dictâ, anno 1711 nata est Infantula, cujus in Tergo, circa vertebra inferiores, apparuit Tumor indolens, cutis colorem,

rem, Oviq; columbini majusculi magnitudinem referens, qui cum Puellâ tantoperè concrevit, ut circiter nonum, vel decimum ætatis annum, ubi primùm conspexi, Vescicam vitulinam, aëre distentam, sed sine Cervice, planè repræsentaverit. Anno præsentis (*vis. 1728.*) Vescicæ bubulinæ magnitudinem æquabat. Die 29 Jan. proxime elapso in Lecto jacenti disruptus est hic Tumor, a quo multum Liquoris, instar Urinæ profluebat. Re perspectâ, invenimus Tunicas (& interiùs Materiam mucosam) Ureteres, Venas, & Arterias, tales omninò, quales Vescica habere consuevit : nec defuit commercium quoddam cum Partibus internis per foramen in vertebriis Digitum hominis minorem in Abdomen admittens, quod Vasa memorata recipiebat. 2<sup>o</sup> Die Feb. 1728, horam circiter decimam nocturnam obiit Puella; & si Cadaver aperire per Parentes, huic Rei strenuè reclamantes, licuisset, credor quidè in Abdomine, Vescicæ Cervicem, & nullam aliam Vescicam inveniremus; non enim post ruptum Tumorem vel semel minxerat.

*Dat. 3<sup>o</sup> Die Feb. 1728.*

I hope you'll be pleased to take this in good Part, from,

*Darling, Ap. 18,  
in Surry, 1729.*

*S I R, your very*

*humble Servant,*

JOHN BUDGEN.